LINCOLN CITY/LANCASTER COUNTY PLANNING STAFF REPORT

for February 15, 2006 PLANNING COMMISSION MEETING

PROJECT #: Preliminary Plat #04030

PROPOSAL: To create 151 single-family residential lots.

LOCATION: South 84th Street and Yankee Hill Road.

WAIVER REQUESTS: 1. Not require a pedestrian way easement in a block in excess

of 1,000' in length.

2. To allow sanitary sewer to flow opposite street grades.

3. To allow lots less than 120' deep backing onto an arterial

street.

4. To not project the street system into adjacent property.

5. To not provide curb and gutter along an arterial street.

LAND AREA: Approximately 42.97 acres.

CONCLUSION: The waiver to not require a pedestrian easement is appropriate

given the barrier created by the railroad. South 84th Street will not be improved to City standards in advance of this project. As a result, curb and gutter will not be required at this time, however a right-turn lane must be provided by the developer at the street connection to South 84th Street. The waiver to projecting streets into adjacent properties is not acceptable because it does not facilitate development of the lot to the north. Without the internal street connection the tract to the north will have to be given direct access to South 84th Street at a location that does not meet standards. The required lot depth standard is actually 110', and this waiver request to reduce it further is not justified as it appears that the minimum lot depth can be provided without major revisions to the plat. Subject to the conditions of approval, the request complies with the Subdivision and Zoning

Ordinances and the Comprehensive Plan.

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Preliminary Plat #04030

Conditional Approval

Waivers:

1. Not require a pedestrian way easement Approval in a block in excess of 1,000' in length.

To allow sanitary sewer to flow opposite street grades. Approval
 To allow lots less than 120' deep backing onto an Denial arterial street.

To not project the street system into adjacent property. Denial
 To not provide curb and gutter along an arterial Conditional Approval street.

GENERAL INFORMATION:

LEGAL DESCRIPTION: Lots 110 and 118 I.T., located in the SW 1/4 of Section 23, T9N, R7E, of the 6th P.M., City of Lincoln, Lancaster County, Nebraska.

EXISTING ZONING: AG - Agriculture

EXISTING LAND USE: Vacant

SURROUNDING LAND USE AND ZONING:

North: Railroad right-of-way, Commercial B-5
South: Agriculture P, AG
East: L.E.S. Substation, vacant AG, AGR
West: Residential AGR

ASSOCIATED APPLICATIONS:

ANN#04012 - A request to annex approximately 65.92 acres.

CZ#04079 - A request to change the zoning from AG to R-3 and R-4.

HISTORY:

Date when preliminary plat was submitted:

November 12, 2004

Date when Planning Director's letter was sent:

December 10, 2004

Date when revised preliminary plat was submitted:

January 19, 2006

COMPREHENSIVE PLAN SPECIFICATIONS:

- Page F23 This site is designated as urban residential land use in the Land Use Plan.
- Page F27 Urban Growth Tiers This site is in Tier 1, Priority Areas A and B of the City's Future Service Limit.
- Page F28 The Comprehensive Plan includes three tiers of growth for the City of Lincoln. Tier I reflects the "Future Service Limit," where urban services and inclusion in the city limits are anticipated by 2025. Infrastructure planning, especially for water and sanitary sewer facilities, can reach beyond the 25 year time horizon to 50 years and further. Tier I defines the City of Lincoln's near term growth area generally a 40 square mile area which could reasonably expect urban services within the next twenty five year period. Land within this area should remain generally in the present use in order to permit future urbanization by the City.
- Page F57 The Greenprint Challenge Seek early identification of areas to be preserved While planning for future growth is integral to this Comprehensive Plan, it is equally important that environmental resource features be accorded similar attention. The community should invest planning resources into the early identification of those areas most valued as part of the Greenprint Challenge. This principle supports the notion of "getting ahead of the game" by knowing what resources are most valued, where they are located, and what actions should be made within the broader planning process to secure their future for the community.
- Make "green space" an integral part of all environments "Green space" can come in a wide variety of forms. The policies of the Comprehensive Plan should strive to incorporate such uses in the full range of urban and rural landscapes.

Page F67 - Guiding Principles for New Neighborhoods

- Encourage a mix of housing types, single family, townhomes, apartments, elderly housing all within one area:
- Similar housing types face each other: single family faces single family, change to different use at rear of lot:
- Parks and open space within walking distance of all residences;
- Multi-family and elderly housing nearest to commercial area;
- Pedestrian orientation; shorter block lengths, sidewalks on both sides of all roads;
- Public uses (elementary schools, churches) as centers of neighborhood shared facilities (city parks & school sites).
- **Page 87** Transportation Planning Principles A Connected City. In Lincoln and Lancaster County, the unifying qualities of transportation will be emphasized. The transportation network will sustain the One Community concept by linking neighborhoods together. Neighborhoods, activity and employment centers, rural communities, and open lands will be connected by a continuous network of public ways.
- Page F95 The Bicycle and Trails Plan shows the trail along both Yankee Hill Road and the railroad right-of-way.
- Page F156 Subarea Planning By reference the Southeast Lincoln/Highway 2 Subarea Plan is included in the Comprehensive Plan.

Southeast Lincoln/Highway 2 Subarea Plan:

Page 8 - Designates urban residential land use for this site.

UTILITIES: Streets - The area is bounded by South 84th Street to the west, and by Yankee Hill Road on the south. Yankee Hill Road and South 84th Street are both classified as principal arterial streets. South 84th Street is a paved county road, while Yankee Hill Road has a gravel surface. The new Yankee Hill Road alignment has not been graded or surfaced. There is no funding in the current six-year CIP to improve these streets adjacent to the project.

Sanitary Sewer - Sewer is not yet available to this site. This project is dependent upon completion of the Beal's Slough relief sewer Phases I and II, and the extension of the Upper Beal's Slough trunk sewer to South 70th Street and Yankee Hill Road. Funding for Phases I and II is shown in the Capital Improvements Program (CIP) for years 2005-2007. The Upper Beal's Sough trunk sewer project is currently under design, and is expected to be substantially completed by October, 2006. Also, the sanitary sewer must be extended to South 84th Street.

Water - There is a 24" water main in South 84th Street to serve this site. The main must be extended to the intersection of South 84th Street and Yankee Hill Road, and being an impact fee facility the extension is eligible for reimbursement.

ANALYSIS:

- 1. The associated annexation and change of zone requests must be approved as a condition of this preliminary plat.
- 2. The proposed land use shown on the preliminary plat complies with the urban residential designation of the Comprehensive Plan. The associated change of zone request from AG to R-3 and R-4 accommodates the density shown.
- 3. The plat layout creates 151 lots. Those lots adjacent to Yankee Hill Road are in the R-4 area, and are designated for single-family attached dwelling units. Access to the arterial street system is provided at the intersections of Dunrovin Road and South 84th Street, and at Sutherland Street and Yankee Hill Road. All internal streets are local and public.
- 4. The following waivers have been requested:
 - A. Not require a pedestrian way easement in a block in excess of 1,000' in length Block 1 extends along the north and east portions of the plat and exceeds 1,000' in length. Due to the railroad which bounds a portion of this plat, it is not feasible to create a pedestrian connection to the development to the north, and granting this waiver is appropriate.

- B. To allow sanitary sewer to flow opposite street grades Public Works notes that this waiver is appropriate provided the sanitary sewer does not exceed the minimum or maximum depths of the Design Standards.
- C. To allow lots less than 120' deep backing onto an arterial street The request states 120', however the standard was recently reduced to 110'. It affects lots along Yankee Hill Road adjacent to areas where additional right-of-way will be dedicated to accommodate the future arterial street facility which will include right-turn lanes. It appears that the internal street and lot layout can be realigned slightly to provide the additional area necessary to provide the minimum lot depth. This waiver does not appear to be justified and should not be approved. Public Works notes that the right-turn lanes must be located in the right-of-way, and that the note indicating a 10' easement for right-turn lane must be removed from the plat.
- D. To not project the street system into adjacent property The Land Subdivision Ordinance requires streets to be projected into adjacent properties to facilitate future development. This provides for internal street connections among subdivisions, allowing them to use the same access points to minimize the number of intersections on arterial streets. Either Two Rivers Court or Dunrovin Road must be extended to the lot to the north at this time, or the existing driveway will remain and an internal connection will be precluded. Without this internal connection, the lot to the north will have to be given direct access to South 84th Street, and as Public Works notes it will be at a location that does not meet standards. The applicant states that the connection is not shown to protect wetlands. It is noted that other wetlands are being disturbed and mitigated within the plat. Watershed Management notes that the Stormwater Drainage Standards do not prohibit the street from crossing the wetlands.
- E. To not provide curb and gutter along and arterial street Public Works is not opposed to this provided the required right-turn lane in South 84th Street is installed by the developer.
- 5. The lot southwest of the preliminary plat at the intersection of South 84th Street and Yankee Hill Road is not included in the plat. However, it is included in the associated request ANN#04012 and is proposed for annexation. Access to the internal street system is provided by Conestoga Street. Right-of-way will also be required out this tract to accommodate both Yankee Hill Road and South 84th Street when they are improved.
- 6. The bike trail shown in the Comprehensive Plan will be installed along the south side of Yankee Hill Road.

- 7. Staff is opposed to two of the waivers requested and they must be considered by City Council. The Planning Commission has the authority to approve the preliminary plat and the other three requested waivers.
- 8. Minor corrections are required to the preliminary plat and are listed in the recommended conditions of approval.

CONDITIONS OF APPROVAL:

Site Specific:

- 1. After the subdivider completes the following instructions and submits the documents and plans and 6 copies to the Planning Department, the preliminary plat will be signed by the Chair of the Planning Commission certifying approval: (NOTE: These documents and plans are required by ordinance or design standards.)
 - 1.1 Revise the preliminary plat as follows:
 - 1.1.1 Show a street connection to Lot 111, unless the subdivider's waiver request is approved by the City Council.
 - 1.1.2 Delete General Site Notes 10, 11, 15, 16, and 17 which restate applicable requirements and are redundant.
 - 1.1.3 Delete Site Specific Note 9 which precludes sidewalks along both sides of Yankee Hill Road and South 84th Street, or restate it to say that this project is only responsible for the sidewalks along the east side of South 84th Street and the north side of Yankee Hill Road.
 - 1.1.4 Delete the note "10' Right-Turn Easement."
 - 1.1.5 Show the required screening along arterial street and railroads.
 - 1.1.6 Rename the north-south portion of Conestoga Street closest to South 84th Street.
 - 1.1.7 Make revisions to the satisfaction of Public Works and Utilities.
 - 1.1.8 Show easements as required by L.E.S.
 - 1.1.9 Show all lots meeting the 110' minimum lot depth requirement, unless the subdivider's waiver request is approved by the City Council.

- 2. The City Council approves associated requests:
 - 2.1 ANN#04012.
 - 2.2 CZ#04079.
 - 2.3 A modification to the requirements of the land subdivision ordinance to not project the street system onto adjacent property and allow lots less than 110' deep adjacent to an arterial street.

General:

- 3. Final Plats will be approved by the Planning Director after:
 - 3.1 The sidewalks, streets, drainage facilities, street lighting, landscape screens, street trees, temporary turnarounds and barricades, and street name signs have been completed or the subdivider has submitted a bond or an escrow of security agreement to guarantee their completion.
 - 3.2 The subdivider has signed an agreement that binds the subdivider, its successors and assigns:

to complete the street paving of public streets, and temporary turnarounds and barricades located at the temporary dead-end of the streets shown on the final plat within two (2) years following the approval of the final plat.

pay the equivalent sum to the City of Lincoln to complete the installation of sidewalks along both sides of streets and along the east side of South 84th Street and the north side of Yankee Hill Road as shown on the final plat at the time of final plat.

to complete the public water distribution system to serve this plat within two (2) years following the approval of the final plat.

to complete the public wastewater collection system to serve this plat within two (2) years following the approval of the final plat.

to complete the enclosed public drainage facilities shown on the approved drainage study to serve this plat within two (2) years following the approval of the final plat.

to complete land preparation including storm water detention/retention facilities and open drainageway improvements to serve this plat prior to the installation of utilities and improvements but not more than two (2) years following the approval of the final plat

to complete the installation of public street lights within this plat within two (2) years following the approval of the final plat.

to complete the planting of the street trees within this plat within four (4) years following the approval of the final plat.

to complete the screen within this plat within two (2) years following the approval of the final plat.

to complete the installation of the street name signs within two (2) years following the approval of the final plat.

to complete any other public or private improvement or facility required by Chapter 26.23 (Development Standards) of the Land Subdivision Ordinance in a timely manner which inadvertently may have been omitted from the above list of required improvements.

to complete the public and private improvements shown on the preliminary plat.

to retain ownership of or the right of entry to the outlots in order to maintain the outlots and private improvements on a permanent and continuous basis. However, the subdivider may be relieved and discharged of this maintenance obligation upon creating, in writing, a permanent and continuous association of property owners who would be responsible for said permanent and continuous maintenance. The subdivider shall not be relieved of such maintenance obligation until the private improvements have been satisfactorily installed and the documents creating the association have been reviewed and approved by the City Attorney and filed of record with the Register of Deeds.

to properly and continuously maintain and supervise the private facilities which have common use or benefit, and to recognize that there may be additional maintenance issues or costs associated with providing for the proper functioning of storm water detention/retention facilities as they were designed and constructed within the development, and that these are the responsibility of the land owner.

to continuously and regularly maintain the screens.

to comply with the provisions of the Land Preparation and Grading requirements of the Land Subdivision Ordinance.

to submit to the Director of Public Works a plan showing proposed measures to control sedimentation and erosion and the proposed method to temporarily stabilize all graded land for approval.

to submit to the lot buyers and home builders a copy of the soil analysis.

to protect the trees that are indicated to remain during construction and development.

to relinquish the right of direct vehicular access from lots abutting South 84th Street and Yankee Hill Road except as shown.

to inform all prospective purchasers and users that the land is located within the 100 year floodplain and that the grading of the lots and outlots shall be in conformance with the grading plan approved with the Preliminary Plat #04030 or as amended by the Director of Planning. The volume of fill material brought into each lot and outlot from outside the floodplain shall not exceed that shown on the approved grading plan accompanying the preliminary plat.

to pay all design, engineering, labor, material, inspection, and other improvement costs.

4. The waiver to the design standards to not require a pedestrian way easement in a block in excess of 1,000' in length, to allow sanitary sewer to flow opposite street grades, and to not provide curb and gutter along South 84th Street are hereby approved.

Prepared by:

Brian Will, 441-6362, bwill@lincoln.ne.gov
Planner
February 2, 2006

APPLICANT: Jensen Park, LLC

3801 Union Hill Drive, Ste 102

Lincoln, NE 68516 402,434,5650 OWNER: Douglas Blanc c/o Alan Baade

RR#8

Lincoln, NE 68516 402.423.4932

CONTACT: Jason Thiellen

EDC

2200 Fletcher Ave. Lincoln, NE 68521 402.438.4014

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2005 aerial

Preliminary Plat #04030 Jensen Park Estates

Zoning:

R-1 to R-8Residential District
AG Agricultural District
AGR Agricultural Residential District
R-C Residential Convervation District
O-1 Office District
O-2 Suburban Office District
O-3 Office Park District
R-T Residential Transition District
R-1 Level Rupings District

B-1 Local Business District
 B-2 Planned Neighborhood Business District
 B-3 Commercial District
 B-4 Lincoln Center Business District

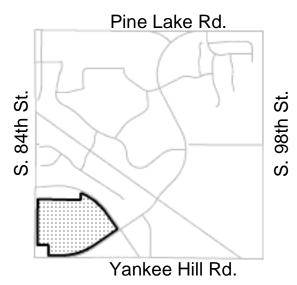
B-4 Lincoln Center Business District
B-5 Planned Regional Business District
H-1 Interstate Commercial District
H-2 Highway Business District
H-3 Highway Commercial District
H-4 General Commercial District
Industrial District

I-2 Industrial Park District
I-3 Employment Center District
P Public Use District

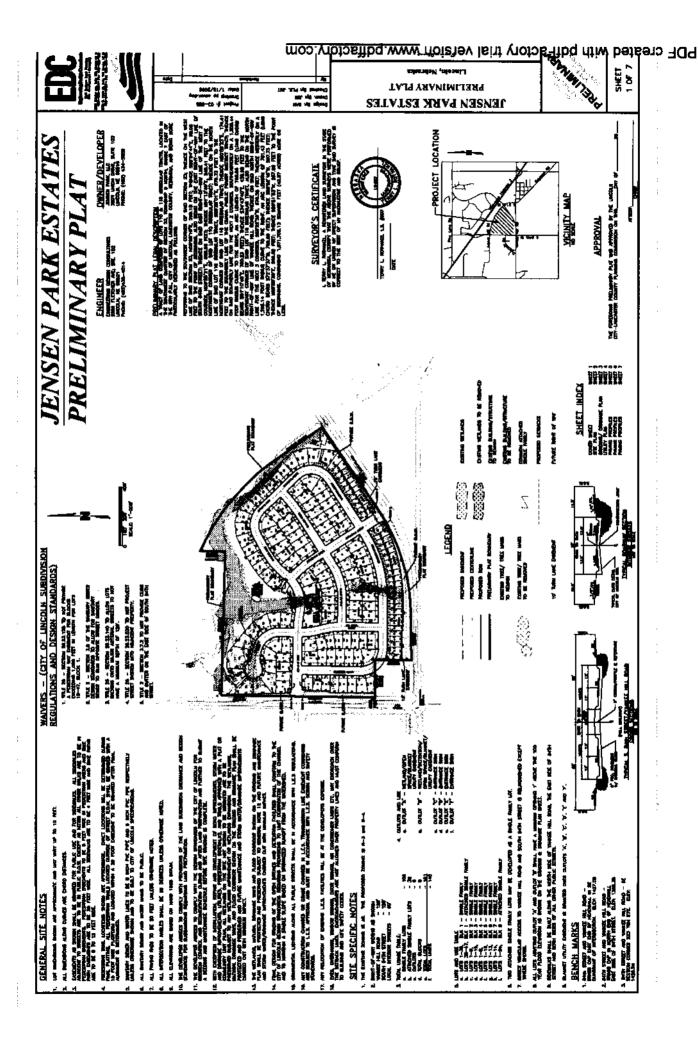
One Square Mile Sec. 23 T9N R7E

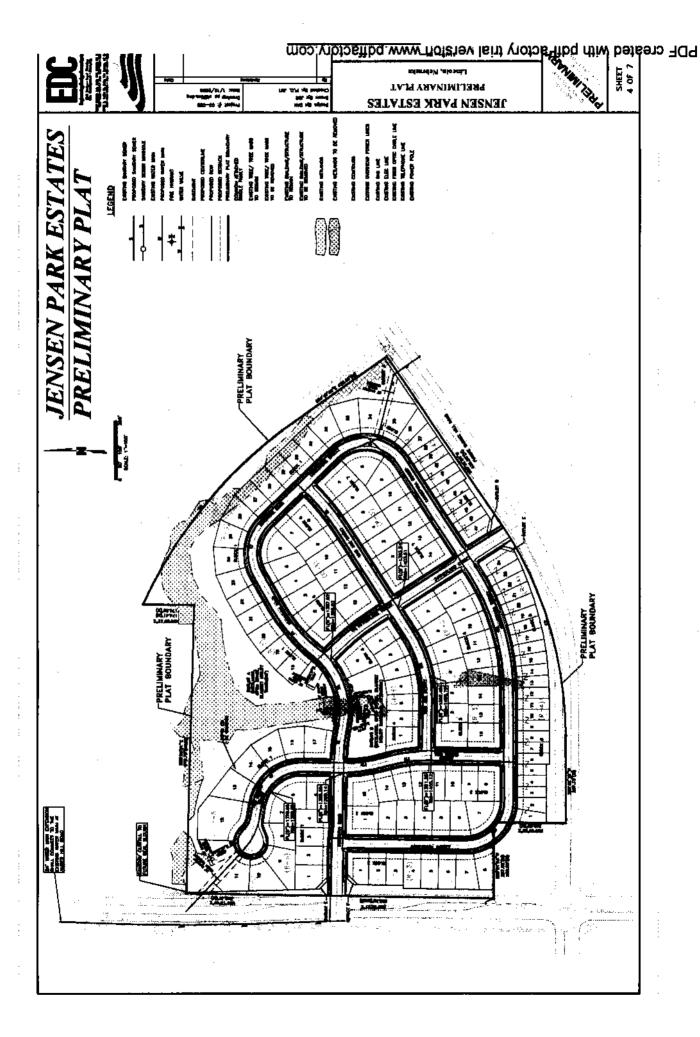


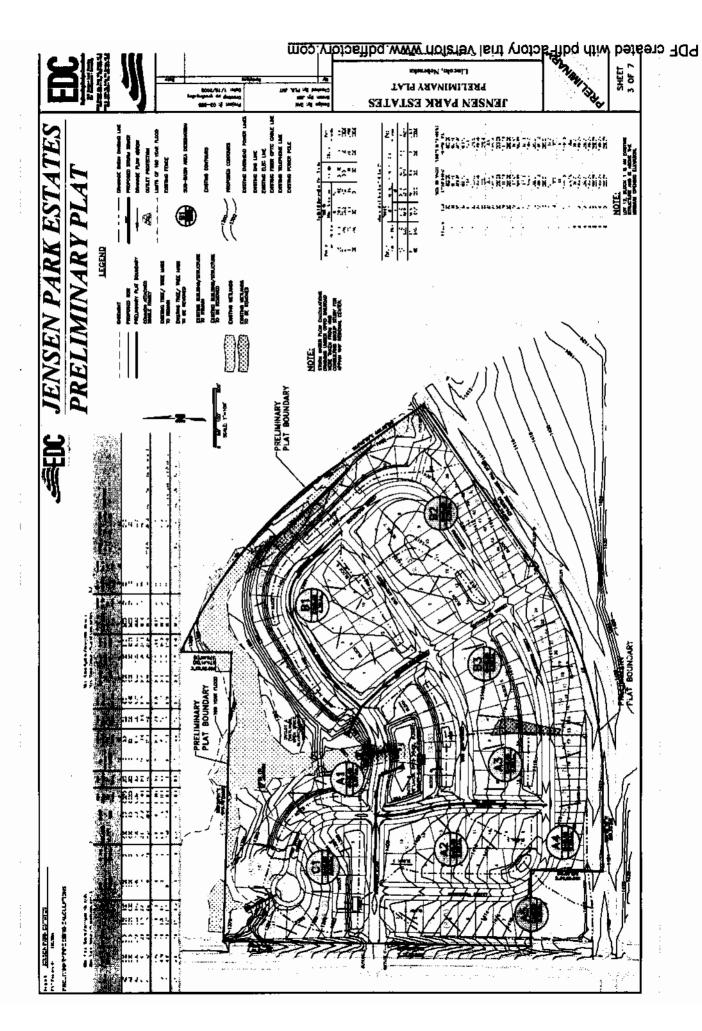


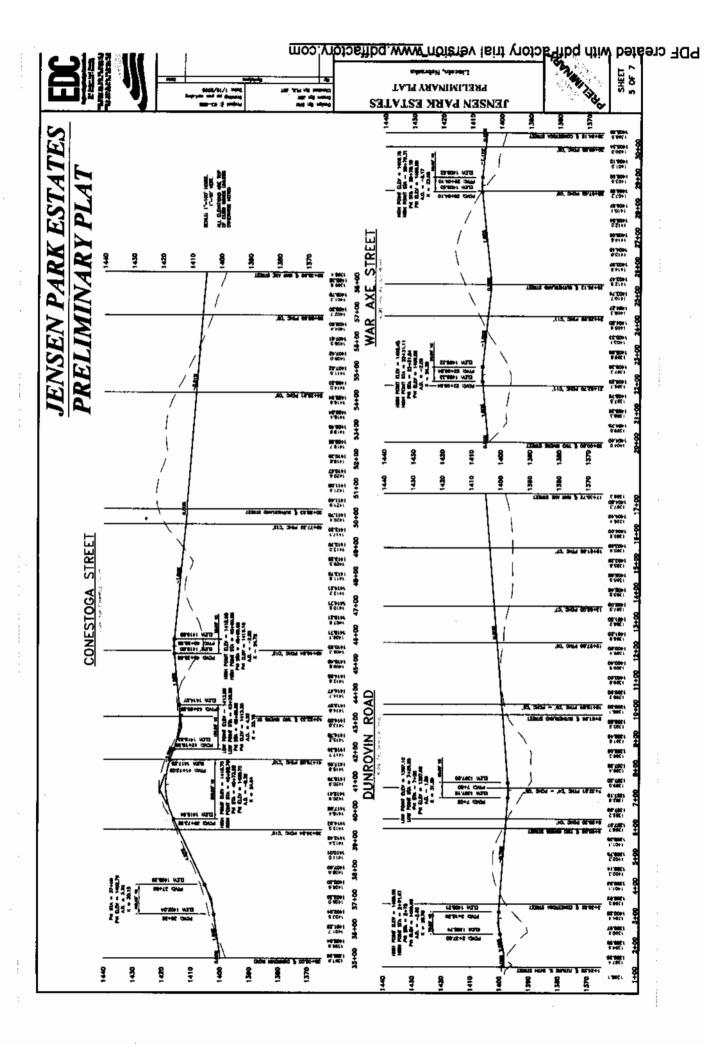


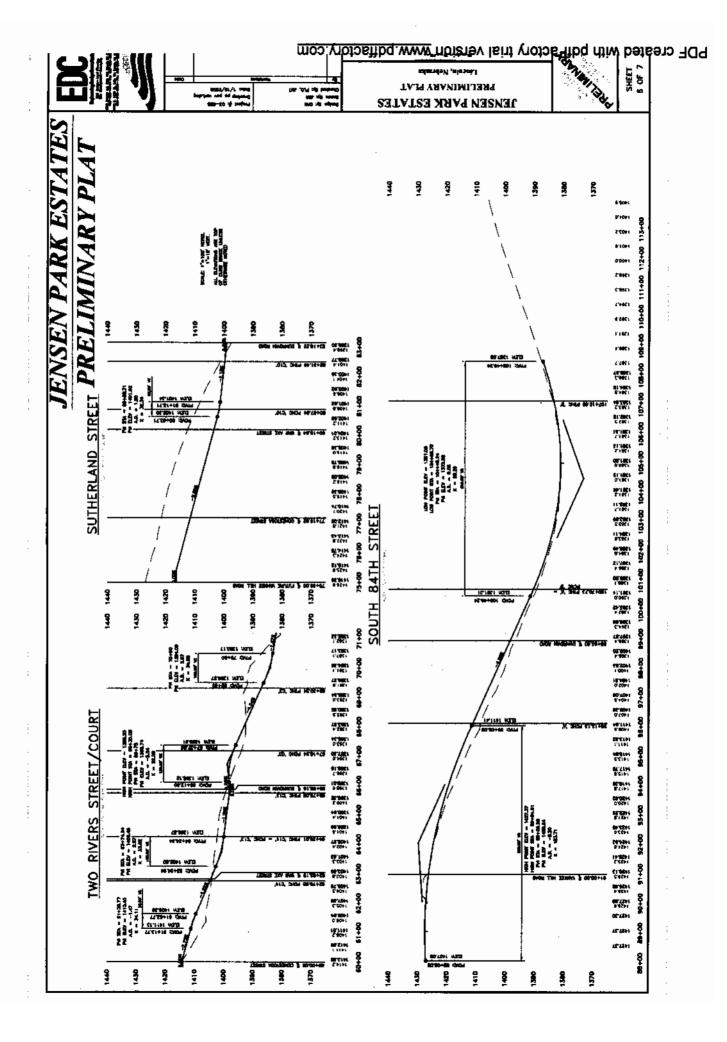
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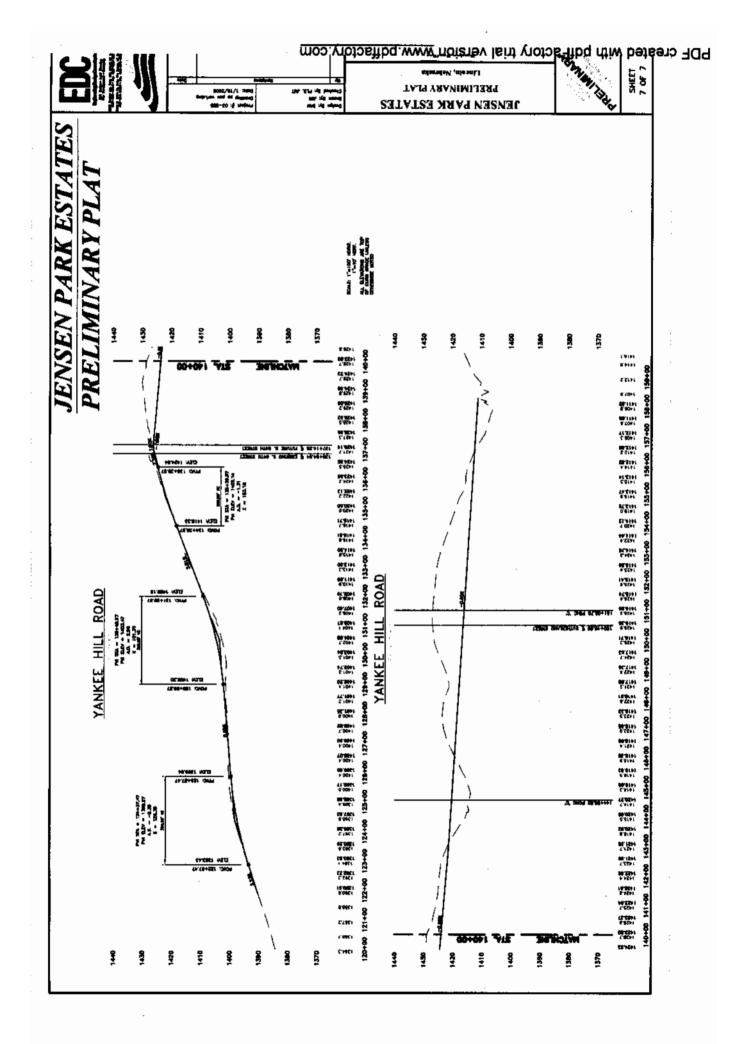














Engineering Design Consultants

January 19, 2006

2200 Fletcher Ave. Suite 102 Lincoln, NE 68521 Ph 402-438-4014 Fx 402-438-4026

Brian Will Planning Department 555 s. 10th Street, Suite 213 Lincoln, NE 68508

RE:

Preliminary Plat Resubmittal

Jensen Park Estates EDC Job #03-085

Dear Mr. Will,



On behalf of Engineering Design Consultants client, Jensen Park, LLC we hereby resubmit the above referenced Preliminary Plat with the following changes per comment from the Planning Department dated December 10, 2004:

- 1. The legal description has been revised to include the updated I.T. Lots per comment #1. Revised legal descriptions for the change of zone applications and annexation request.
- 2. In response to comment #2, the remaining portions of Lots 103 and 107 will not be included in the preliminary plat.
- In response to comment #3, Jensen Park, LLC will provide 60 feet for future right-of-way for Yankee Hill Road and a 10 foot easement 200 feet from the intersection of South 84th Street and Yankee Hill Road for a right turn lane. Jensen Park, LLC will not be dedicating the right-of-way for Yankee Hill Road due to the fact that the City of Lincoln required a shift in the Yankee Hill Road alignment to the north requiring a redesign of the original submittal of Jensen Park Estates. In addition, we request that the bike trail be located on the south side of Yankee Hill Road as the Jensen Park is located on the south side of the road.
- 4. In response to comment #4, the improvement of Yankee Hill Road will be agreed upon by the developer and the City of Lincoln through the developer negotiations process.
- 5. In response to comment #5, the improvement of South 84th Street will be agreed upon by the developer and the City of Lincoln through the developer negotiations process.
- 6. In response to comment #6, a waiver will be requested to not provide curb and gutter for South 84th Street. The current cross section of South 84th Street will include a fly- by lane and a right turn lane into Dunrovin Road from South 84th Street.

- 7. In response to comment #7, a waiver to not require a pedestrian easement for blocks that exceed 1,000 feet in length and for blocks that exceed the length of 1,320 feet will be requested. The block length that exceeds 1,000 and 1,320 feet backs onto an existing OPPD railroad corridor and wetlands. The plat will not show a street connection from Jensen Park Estates to Lot 111 I.T. adjacent to the north.
- 8. In response to comment #8, Conestoga Street will be changed and the street names have been revised to be consistent with Lincoln Municipal Code (LMC).
- 9. In response to comment #9, the OPPD railroad crossing is located at the half-mile point and therefore it would appear the logical place for a full median break in South 84th Street would be located at Dunrovin Road as two subdivisions will use that locations as a main access into each subdivision.
- 10. In response to comment #10, Site Specific Note #8 will not be modified to include sidewalks on both side of Yankee Hill Road as this plat is only bounded on one side by Yankee Hill Road.
- 11. The acceptance block for the County Board has been deleted per comment #11.
- 12. In response to comment #12, the lots designated as Attached-Single Family lots will be zoned R-4, which will bring the lot widths in conformance with the City of Lincoln Zoning Ordinance.
- 13. In response to comment #13, the Beal Slough Trunk Sewer is being extended from South 70th Street to South 84th Street providing gravity sewer to the entire plat.
- 14. In response to comment #14, a written approval is no longer required as the sewer will not be crossing the rail road corridor.
- 15. In response to comment #15, this comment no longer is relevant to the preliminary plat due to the extension of the Beal Slough Trunk Sewer.
- 16. In response to comment #16, this comment no longer is relevant to the preliminary plat due to the extension of the Beal Slough Trunk Sewer.
- 17. In response to comment #17, the extension of the water main in South 84th Street will be agreed upon by the developer and the City of Lincoln through the developer negotiations process.
- 18. Responses to Public Works Department include the following:
 - a. In response to comment 1.1, this comment is no longer relevant due to the extension of the Beal Slough Trunk Sewer from South 70th Street to South 84th Street.

- b. In response to comment 1.2, written approval from OPPD is no longer required as the sanitary sewer will not be crossing the rail road corridor.
- c. In response to comment 1.3, due to the extension of the Beal Slough Trunk Sewer, this comment is no longer relevant.
- d. In response to comment 2.1, the water main will be extended south in South 84th Street from Amber Hill Drive to Dunrovin Road. OPPD has been contacted about the required approval for the utility crossing at the rail road.
- In response to comment 3.1, the drainage and grading plan and report has been revised to account for drainage from the south through the Jensen Park Estates property.
- f. The minimum opening elevations for the lots in Block 4 have been revised to correspond to the 100 year flood elevations per comment 3.2.
- g. The grading plan and street profiles have been revised accordingly to meet the City of Lincoln drainage requirement per comment 3.3.
- h. The future South 84th Street profile and alignment has been considered in the grading plan per comment 3.4.
- i. In response to comment 4.1, the Jensen Park Estate preliminary plat will not be phased and all shown lots will be developed at one time.
- In response to comment 4.2, a street connection will not be shown to the Lot 77 to the north of the plat due to the existing wetlands separating the property.
- k. In response to comment 4.3, the OPPD railroad crossing is located at the half-mile point and therefore it would appear the logical place for a full median break in South 84th Street would be located at Dunrovin Road as two subdivisions will use that location as a main access into each subdivision.
- In response to comment 4.4, a waiver has been requested to not provide curb and gutter on South 84th Street. The current cross section of South 84th Street will include a fly- by lane and a right turn lane into Dunrovin Road from South 84th Street.
- 19. In response to comment #19, an approved Section 404 Permit from the U.S. Army Corps of Engineers to disturb existing wetlands will be provided prior to the disturbance of any wetlands.

- Jensen Park, LLC has agreed to pay impact fees in lieu of a parkland dedication per comment #20.
- 21. The name of the development has been revised to prevent potential confusion for emergency responders per comment #21.
- 22. Information has been provided to the Health Department regarding the type of freight materials that are hauled along the rail road per comment #22.
- 23. Street trees are shown on final plats; however the street tree assignments have been noted per comment #23.
- 24. Additional easements will be shown per L.E.S per comment #24.
- 25. In response to comment #25, the developer understands that an annexation agreement will be required between the developer and the City of Lincoln.
- 26. The Baade property on the corner of South 84th Street and Yankee Hill Road has been removed from the plat at the owner of the property request. The lot will have access from Conestoga Street when the property owner decides to subdivide the property.
- 27. The additional following waivers are hereby requested:
 - a. Title 2, Section 3.7.2 to not provide curb and gutter for the east side of South 84th Street, due to the existing cross-section of South 84th Street, we are providing a fly-by and a right turn lane into Jensen Park Estates from Dunrovin Road.
 - b. Title 26, Section 26.23.030 to not project street system into adjacent property. Due to the existing natural feature of wetlands located to the north of the plat, the cost to provide a connection to the north property outweighs the benefit for the developer.
 - c. Title 26, Section 26.23.140 to allow lots backing onto major arterial street to not have a minimum lot depth of 120 feet. The waiver is requested due to the shift in Yankee Hill Road and South 84th Street required by the City of Lincoln due to the location of the cemetery on the south side of Yankee Hill Road.

If you have any additional questions or concerns please contact me at 438-4014 or at <a href="mailto:thicken:right) the interior of the interi

Sincerely,

ENGINEERING DESIGN CONSULTANTS, L.L.C.

Jason M. Thiellen Land Planner

Enclosure:

8 Sets of Sheets 1 - 7
21 Copies of the Site Plan
21 Copies of the Utility Plan
Change of Zone Exhibits
Annexation Exhibits
3 Copies of Drainage Report



Status of Review: Active

Reviewed By

ANY

Comments:

Status of Review: Approved

01/23/2006 1:42:43 PM

Reviewed By 911

ANY

Comments: Just bringing to your attention, Conestoga Ave does exist in Hickman but there will be

sufficient difference in block ranges, so as NOT to interfer with out operations.

Status of Review: Approved

01/23/2006 3:14:32 PM .

Reviewed By Building & Safety

BOB FIEDLER

Comments: approved

Status of Review: FYI

01/24/2006 7:44:38 AM

Reviewed By Building & Safety

Terry Kathe

Comments: The north-south part of Conestoga Street closest to South 84th Street should be a different name than the east-west Conestoga Street. It is a little lengthy to have the same name. The address numbering of this street and the streets around them would

be accurately defined.

Status of Review: Active

Reviewed By Health Department

ANY

Comments:

Status of Review: Complete

Reviewed By Lincoln Electric System

NCSBJW

Comments:

Status of Review: Approved

01/24/2006 10:14:18 AM

Reviewed By Parks & Recreation

ANY

Comments: 1. Application approved with the condition of a bond being posted for the impact fees

as part of the annexation agreement.

2. The amount of the impact fee based on the number of nunits generated is \$44,709.

Status of Review: Routed

Reviewed By Planning Department

COUNTER

Comments:

Status of Review: Complete

Reviewed By Planning Department

RAY HILL

Comments:

Status of Review: Active

Reviewed By Planning Department

BRIAN WILL

Comments:

Status of Review: Complete 02/01/2006 10:25:24 AM Reviewed By Public Works - Development Services SIETDQ Comments: Memorandumo П \Box To: DBrian Will, Planning Department From: Chad Blahak, Public Works and Utilities Dennis Bartels, Public Works and Utilities Subject: Densen Park Preliminary Plat #04030 Date: Danuary 31, 2006 cc:□Randy Hoskins Engineering Services has reviewed the submitted preliminary plat for Jensen Park located on the northeast corner of 84th Street and Yankee Hill Road, and has the following comments: "□Sanitary Sewer - The following comments need to be addressed. □1.1) □Public Works approves the requested waiver of design standards for constructing sanitary sewer opposite street grades provided that maximum and minimum depths are not exceeded. "[]Water Mains - The following comments need to be addressed. □(2.1)□ The single 6" water main at connection Dunrovin Road to the proposed 24" in water main in 84th Street is satisfactory to Public Works. However, since the 24" water main in 84th Street is an impact fee facility and would be eligible for reimbursement, the 24" needs to be shown extended to the intersection of 84th and Yankee Hill Road. "Grading/Drainage - The following comments need to be addressed. $\square(3.1)$ \square The grading and drainage plan is unsatisfactory. As stated in the previous report, there is a significant area south of Yankee Hill Road that drains to this site via a culvert under Yankee Hill Road. The proposed storm sewer design does not show any storm sewer to connect to this culvert indicating that the storm water from the area to the south will be diverted through the future Yankee Hill storm sewer system to the railroad ditch to the north and east of this plat. This will add additional costs to the Yankee Hill project that would not otherwise be necessary. The grading and drainage plan needs to be revised to show storm sewer available to account for this drainage area. The detention calculations will need to be revised to account for this change. □(3.2) □Although the minimum opening elevations shown for lots in Block 4 are adequate for the 100 year elevation indicated in the detention calculations, the low elevation in the Dunrovin Road cross-section is nearly 1' higher. Since it does not appear that any lots will be affected, the minimum openings for these lots should be revised to match the low point in Dunrovin Road. □(3.4) □The grading for the future 84th Street improvements need to be shown on the

Street.

grading plan to ensure that the proposed site grading will work with the future roadway

adjacent grading on this plat may need to be revised when a final profile is set for 84th

grading. Also, design on 84th has not started yet. The 84th Street profile and

"

Streets - The following comments need to be addressed.

- □(4.1) □A street connection needs to be shown extending to Lot 77 to the north of this plat. The submittal letter references the existence of wetlands as justification for not making this connection. Wetland mitigation is taking place in a number of areas throughout the plat and this area would be allowed to be mitigated for. Also, the street connection will provide access to allow Lot 77 to develop in the future and would eliminate the need to create an additional intersection with South 84th Street, Lot 77's proximity to the railroad crossing would be a good location for an intersection.
- □(4.2) □A waiver to the subdivision ordinance requirements for curb and gutter needs to be requested for 84th Street. If a curb and gutter section is waived, this developer would be responsible for constructing temporary turn lanes at all street connections to Yankee Hill and 84th Street.
- □(4.3) □The submittal letter states that the entire plat is to be developed at the same time. Prior to the approval of the final plat, two of the four lanes of Yankee Hill Road including the full intersection and left turn lane at Yankee Hill and Sutherland Street will need to be constructed to urban standards from 84th Street to the existing stub of 91st Street.

General - The information shown on the preliminary plat relating to the public water main system, public sanitary sewer system, and public storm sewer system has been reviewed to determine if the sizing and general method providing service is satisfactory. Design considerations including, but not limited to, location of water main bends around curves and cul-de-sacs, connection of fire hydrants to the public main, temporary fire hydrant location, location and number of sanitary sewer manholes. location and number of storm sewer inlets, location of storm sewer manholes and junction boxes, and the method of connection storm sewer inlets to the main system are not approved with this review. These and all other design considerations can only be approved at the time construction drawings are prepared and approved.

Status of Review: Complete

02/02/2006 1:06:47 PM

Reviewed By Public Works - Watershed Management

NCSBJW

Comments: Devin Biesecker

Public Works and Utilities Watershed Management

Below are Watershed Management's comments for Jensen Park Estates Preliminary Plat.

- Stormwater drainage standards, more particularly the Minimum Flood Corridor standard, do allow for a street connection to the property north of this preliminary plat. However, if a connection is proposed thru the wetlands with this preliminary plat the Minimum Flood Corridor standard and the Army Corps of Engineers requirements for impacts to wetlands would require a process which follows a sequencing approach of avoidance, minimization, and mitigation.
- 2. If the wetland area on the north side of this preliminary plat has a defined bed and bank Minimum Flood Corridors must be designated along with the blanket easement. Minimum Flood Corridor areas have greater restrictions than blanket utility easement areas which is why a separate easement is needed

Status of Review: Active

Reviewed By US Post Office

Comments:

ANY

Dennis D Bartels/Notes

02/06/2006 02:10 PM

To Brian J Will/Notes@Notes

Chad E Blahak/Notes@Notes, Randy W Hoskins/Notes@Notes

bcc

Subject Jensen Park Estates

Per our discussions right of way for the right turn lanes in Yankee Hill Road needs to be clearly indicated as dedicated right of way. The additional 10' is shown on the plat as if it is dedicated, but a note and arrow indicates a turn lane easement. We request that the note be removed.

INTER-DEPARTMENT COMMUNICATION

-65

DATE:

January 26, 2006

TO:

Brian Will, City Planning

FROM:

Sharon Theobald

Ext. 7640

SUBJECT:

DEDICATED EASEMENTS

DN #84S-85E

AN#04012

CZ#(PUD) #04079

PP#04030

Attached is the Preliminary Plat for Jensen Park Estates.

In reviewing the dedicated transmission line or other electrical easements shown on this plat, LES does not warrant, nor accept responsibility for the accuracy of any such dedicated easements.

ALLTEL, Time Warner Cable, and the Lincoln Electric System will require the additional easements marked in red on the map, along with blanket utility easements over all of the Outlots.

JAN 2 7 2006

ST/ss Attachment c: Terry Wiebke Easement File